AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method of providing a user interface for invoking a <u>plurality of</u> functions related to an <u>individual</u> state indicator in a portable terminal displaying <u>thea plurality of</u> <u>individual</u> state indicators, which indicates a state change, the method comprising the steps of:

registering one of the <u>plurality of related</u> functions <u>related to for</u> the <u>individual</u> state indicator corresponding to a current status change when the state change to be reflected in the representation of the <u>individual</u> state indicator occurs;

altering the state representation of the <u>individual</u> state indicator; and invoking the registered function upon receipt of a user input for designating the <u>individual</u> state indicator.

2. (Currently Amended) A method of providing a user interface for invoking a <u>plurality of</u> functions related to an <u>individual</u> state indicator in a portable terminal displaying the <u>a plurality of individual</u> state indicators, which indicates a state change, the method comprising the steps of:

registering one of the <u>plurality of related</u> functions <u>related to for</u> the <u>individual</u> state indicator corresponding to a current status change when the state change to be reflected in the representation of the individual state indicator occurs;

altering the state representation of the individual state indicator;

determining whether the coordinates of a touch screen input indicate the representation area of the individual state indicator upon receipt of the touch screen input; and

invoking the registered function when the coordinates of the touch screen input indicate the representation area of the <u>individual</u> state indicator.

3. (Currently Amended) A method of providing a user interface for invoking a <u>plurality of</u> functions related to an <u>individual</u> state indicator in a portable terminal displaying the <u>individual</u> state indicator, which indicates a state change, the method comprising the steps of:

registering one of the <u>plurality of related</u> functions <u>related to for</u> the <u>individual</u> state indicator corresponding to a current status change when the state change to be reflected in the representation of the individual state indicator occurs;

altering the state representation of the individual state indicator;

determining whether a cursor or an input focus is positioned over a representation area of the <u>individual</u> state indicator upon receipt of a user button input; and

invoking the registered function when the cursor or input focus is positioned over the representation area of the <u>individual</u> state indicator.

4. (Currently Amended) A method of providing a user interface for invoking a <u>plurality of</u> functions related to an <u>individual</u> message state indicator indicating message arrival in a portable terminal where the <u>individual</u> state indicator is displayed on a screen of a touch screen input/output device when the message arrives, the method comprising the steps of:

registering an individual message reading function of the <u>plurality of related</u> functions <u>related</u> to to the message state indicator when the message arrives;

displaying the alteration of the representation of the <u>individual</u> message state indicator;

determining whether coordinates of a touch screen input indicate a representation area of the individual state indicator upon receipt of the touch screen input; and

invoking the message reading function when the coordinates of the touch screen input indicate the representation area of the <u>individual</u> state indicator.

5. (Currently Amended) A method of providing a user interface for invoking a <u>plurality of</u> functions related to an <u>individual</u> alarm state indicator indicating alarm setting in a portable terminal where the <u>individual</u> state indicator is displayed on a screen of a touch screen input/output device when an alarm is set, the method comprising the steps of:

registering an alarm function of the <u>plurality of related</u> functions <u>related to for</u> the <u>individual</u> alarm state indicator when the alarm is set;

displaying the alteration of the representation of the individual alarm state indicator;

determining whether coordinates of a touch screen input indicate a representation area of the individual state indicator upon receipt of the touch screen input; and

invoking the alarm function when the coordinates of the touch screen input indicate the representation area of the <u>individual</u> state indicator.